AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/771,346

Filing Date: January 26, 2001

Title: SYSTEM AND METHOD FOR CUSTOMER MANAGEMENT OF THIRD PARTY ROUTERS

Page 5 Dkt: 1384.016US1

## IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A computerized system for providing subscriber control of network parameters comprising:

a service processing switch having a plurality of network resources <u>allocatable to a</u> <u>plurality of subscribing enterprises</u>;

a service provider management server communicably coupled to the service processing switch and operable to configure the plurality of network resources, said configuration including an allocation of a subset of the network resources to a subscribing enterprise of the plurality of subscribing enterprises;

a subscriber management server communicably coupled to the service provider management system and operable to further configure the subset of the network resources; and a subscriber management client communicably coupled to the subscriber management server, said client operable to issue configuration requests to the subscriber management server.

2. (Currently Amended) A computerized method for configuring network resources, the method comprising:

allocating by a service provider a subset of network <u>processing</u> resources to a subscribing enterprise;

receiving by a subscriber management system a configuration request related to the subset of network processing resources from a user within the subscribing enterprise;

forwarding the request to a service provider management server; and processing the request by the service provider management system.



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Page 6 Dkt: 1384.016US1

- 3. (New) The system of claim 1, wherein the plurality of network resources includes a packet filter.
- 4. (New) The system of claim 1, wherein the plurality of network resources includes a firewall.



- 5. (New) The system of claim 1, wherein the plurality of network resources includes a network address translation module.
- 6. (New) The system of claim 1, wherein the plurality of network resources includes a virtual router.
- 7. (New) The system of claim 1, wherein the plurality of network resources includes a virtual private network (VPN).
- 8. (New) The system of claim 1, wherein the plurality of network resources includes one or more processing elements.
- 9. (New) The method of claim 2, wherein the subset of network processing resources includes a packet filter.
- 10. (New) The method of claim 2, wherein the subset of network processing resources includes a firewall.
- 11. (New) The method of claim 2, wherein the subset of network processing resources includes a network address translation module.
- 12. (New) The method of claim 2, wherein the subset of network processing resources includes a virtual router.

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Page 7 Dkt: 1384.016US1



13. (New) The method of claim 2, wherein the subset of network processing resources includes one or more processing elements.